



PT3A

Self-priming wastewater pumps of the PT series

Ideal for a variety of application options

3-inch gasoline powered self-priming trash pump, Honda engine, ideal for general dewatering with solids up to 1.5-inches. PT pumps are ideal for general dewatering of excavations, flooded basements, manholes, utility vaults, mining work, swimming pools, lakes and barge holds or wherever there is unwanted water. With built-in contractor friendly features, this line of trash pumps has redefined the quality and durability standards of self-priming, centrifugal trash pumps.

Highlights

- Easy transport
- Honda gasoline engine
- Sturdy and durable
- Kompakte und leichte Bauweise

Technical Data

■ Mechanical - Output Details

Flow rate max.	1,315.0 l/min
Pump pressure max.	2.9 bar
Solid diameter max.	38.0 mm
Suction head max.	7.5 m
Delivery height max.	29.5 m

■ Mechanical Details

Length	673.0 mm
Width	508.0 mm
Height	571.0 mm
Operating weight	62.0 kg
Intake-/Pressure socket-dia.	75.0 mm

■ Engine

Tank capacity	5.3 l
Engine speed 1	3,825.0 1/min
Fuel consumption at Engine speed 1	3.0 L/hr
Run Time at Engine speed 1	2.0 hrs

■ Environment Data

Sound power LWA, guaranteed	103.0 dB(A)
Sound power LWA (Standard)	DIN EN ISO 3744

■ Shipping and Storage

Length for shipping	1,150.0 mm
Width for shipping	750.0 mm
Height for shipping	1,800.0 mm

Available engines

GX240UT2X-QA2

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	270 cm ³
Inclined position max.	20 cos ϕ
Fuel	Gasoline
Fuel management	Carburettor
Tank capacity	5.3 l
Oil specification	SAE 10W-30
Oil filling max.	1.1 l
Power rating max.	5.9 kW
Engine speed (Power max.)	3,600 PL
Standard (Power max.)	SAE J1349
Maximum torque	18.3 l/h
Engine speed (max. torque)	2,500 PL
Spark plug(s)	Denso W20EPR-U
Electrode distance	0.70 mlai
Air cleaner	Dry air filter
Starter type	Recoil starter

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.